

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



TROPICAL CYCLONE BULLETIN NO. 2

Tropical Depression "NANDO" Issued at 5:00 AM, 09 October 2021

Valid for broadcast until the next bulletin at 11:00 AM today

"NANDO" ACCELERATES WESTWARD AS IT INTERACTS WITH THE CIRCULATION OF NEARBY "MARING" Location of Center (4:00 AM) Track of Tropical Depression "NANDO" 120°E 130°E 115°E 135°E 145°E 125°E 140°E The center of Tropical Depression "NANDO" was estimated based on all available data at 1,105 km Super Typhog 25°N 5°N 9 0 0 0 0 East of Northern Luzon (17.0°N, 132.1°E) Tropical Storm Tropical Deprese M, 10 Oct 2021 (Sun) õ Low Pressure Are Intensity AM, 10 Oct 2021 (Sun) 20°N N.0 2AM, 09 Oct 2021 (Sat) Maximum sustained winds of 55 km/h near the center, gustiness of up to 70 km/h, and central pressure of 8PM, 07 Oct 2021 (Thu) Ć 5°N 5°N 1002 hPa **Present Movement** N°C 10°N West at 25 km/h **Extent of Tropical Cyclone Winds** R R 115'E 12018 125°E 130°E 135°E 140°E 145°E Strong winds or higher extend outwards up to 350 Philippine Atmospheric Geophysical and Astronomical Services Administration km from the center TRACK AND INTENSITY FORECAST **Center Position** Movement Intensity dir. and **Date and Time** Lat. Lon. MSW speed Location Cat. (°N) (°E) (km/h) (km/h) **12-Hour Forecast** 2:00 PM 16.9 132.0 55 TD **WSW 15** 1,095 km East of Northern Luzon 09 October 2021 24-Hour Forecast 16.4 130.5 895 km East of Central Luzon 55 TD **WSW 15** 2:00 AM 10 October 2021 **36-Hour Forecast** 2:00 PM 15.6 129.0 795 km East of Baler, Aurora LOW **WSW 15** _

TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.



10 October 2021

WFFC, BIR Road, Diliman, Quezon City





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HAZARDS AFFECTING LAND AREAS

The tropical depression is unlikely to directly affect the weather condition in the country within the forecast period.

HAZARDS AFFECTING COASTAL WATERS

The tropical depression is unlikely to directly affect the sea conditions over the coastal waters of the country within the forecast period.

TRACK AND INTENSITY OUTLOOK

- Both "MARING" and Tropical Depression "NANDO" are presently embedded within the larger circulation of a
 monsoon depression. "NANDO" is forecast to move generally west southwestward as it interacts with the circulation
 of "MARING". During this period, "NANDO" may likely be assimilated and merged into the circulation of "MARING".
- Considering the trend of changes in the forecast scenario in previous bulletins and the uncertainty surrounding the
 interaction and merger event between "MARING" and "NANDO", there is a moderate to high likelihood that changes
 may still occur in the track and intensity outlook for this tropical depression in the next bulletin.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

Unless superseded by an intermediate bulletin the next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA

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